



U.S. DEPT. OF COMMERCE PATENT AND TRADEMARK OFFICE

Page 1 of 1

Form PTO-1449		ATTORNEY DOCKET NO. BPHOTO.003		SERIAL NO. 10/092,867	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)					
APPLICANT Evans					
FILING DATE March 7, 2002				GROUP ART UNIT 2874	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/SUBCLASS	FILING DATE
BWA	AA 5,673,284	Sep. 30, 1997	Congdon et al.	372/50	Aug. 21, 1996
BWA	AB 4,919,507	Apr. 24, 1990	Evans et al.	385/37	May 10, 1989
BWA	AC 6,064,783	May 16, 2000	Congdon et al.	385/15	May 25, 1994
BWA	AD 4,958,357	Sep. 18, 1990	Kinoshita	372/96	Dec. 19, 1988
BWA	AE 5,970,081	Oct. 19, 1999	Hirayama et al.	372/96	Sep. 17, 1997
BWA	AF 4,006,432	Feb. 1, 1977	Streifer et al.	331/94.5 C	Oct. 15, 1974
FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/SUBCLASS	TRANSLATION YES NO
OTHER PRIOR ART (including author, title, date, pertinent page, etc.)					
BWA	AG	"Surface Emitting Semiconductor Lasers and Arrays", Ed. Evans and Hammer, Academic Press, 1993.			
BWA	AH	"Optimized Couplers Between Junction Lasers and Single Mode Fibers", Hammer, Neil, RCA Laboratories, Princeton, NJ, Final Report, 31 August 1981 - 31 January 1983.			
BWA	AI	"Observations and Theory of High Power Butt Coupling to LiNbO ₃ -type Waveguides", Hammer and Neil, IEEE J. Quantum Electronics, QE-18, 1751-1758, Oct. 1982.			
BWA	AL	"Bow-Tie Surface Emitting Lasers", Bedford, R., Luo, H., Fallahi, M., IEEE Photonics Tech. Let., Vol. 12, No. 8, August 2000.			
BWA	AK	"Surface-Emitting Distributed Feedback Quantum-Cascade Lasers", Schrenk, W. et al., Applied Physics Letters, Vol. 77, No. 14, Oct. 2, 2000.			
BWA	AL	"Analysis of Grating Surface Emitting Lasers", Noll, R.J., Macomber, S.H., IEEE Journal of Quantum Electronics, Vol. 26, No. 3, March 1990.			
BWA	AM	"Facetless Bragg Reflector Surface-Emitting AlGaAs/GaAs Lasers Fabricated by Electron-Beam Lithography and Chemically Assisted Ion-Beam Etching", Tiberio, R.C., et al., J.Vac.Sci.Technol. B9 (6), Nov/Dec 1991.			
BWA	AN	"Laser Diode End Fire Coupling into Ti:LiNbO ₃ Waveguides", Burns, Appl. Optics, 18, 2536-2537, Aug. 1979.			
BWA	AO	"Research Toward Optical Fiber Transmission Systems Part 1, Miller et al., "Proc. IEEE, 61, 1703-1751, Dec. 1973.			
DATE CONSIDERED			EXAMINER		
3/11/04			3/11/04		
<small>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>					